	Application No.	Applicant(s)
	10/037,070	BUSSE ET AL.
Notice of Allowability	Examiner	Art Unit
	Bruce F. Bell	1746
The MAILING DATE of this communication appe	ars on the cover sheet with the co	orrespondence address
All claims being allowable, PROSECUTION ON THE MERTIS IS berewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to the application as file.	d on 11/09/01.	
2. ⊠ The allowed claim(s) is/are <u>1-13</u> .		
3. 🔀 The drawings filed on <u>09 November 2001</u> are accepted by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) All b) Some* c) None of the:		
 ☐ Certified copies of the priority documents have been received. 		
2. ☐ Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
 Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 		
(a) ☐ The translation of the foreign language provisional application has been received.		
 Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of		
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No		
(b) I including changes required by the proposed drawing correction filed, which has been approved by the Examiner.		
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing to 37 CFR 1.121(c	igs in the front (not the back) of d).
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATERIAL n HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. Note the FERIAL.
Attachment(s)		
1⊠ Notice of References Cited (PTO-892)	5 Notice of Informal Par	tent Application (PTO-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08),	6☐ Interview Summary (F	PTO-413), Paper No
), 7⊡ Examiner's Amendme	7☐ Examiner's Amendment/Comment
Paper No. 11/09/01 4☐ Examiner's Comment Regarding Requirement for Deposit	-	t of Reasons for Allowance
of Biological Material	9∏ Other .	Co (Cassille for / morrow)

Bruce F. Bell Primary Examiner Art Unit: 1746 Application/Control Number: 10/037,070

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach and/or suggest a gas diffusion electrode having a hydrophobic layer, gas diffusion layer, barrier layer and hydrophilic layer arranged in that particular order. The prior art further fails to teach and/or suggest a method of manufacturing such a gas diffusion electrode and a process of using the above said gas diffusion electrode to produce alkali metal hydroxide and chlorine in an electrolytic cell.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce F. Bell whose telephone number is 703-308-2527. The examiner can normally be reached on Monday-Friday 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on 703-308-4333. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

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BFB

December 9, 2003

Sruce Sell Bruce F. Bell Primary Examiner Art Unit 1746